

UL 444 | CSA 214 | Communications Cables

Your Data Integrity is Critical. Depend on Our Reliability.

Global markets are easily accessible with our internationally recognized standards. Our versatile offering features the harmonized standards of the United States and Canada. This widely recognized standard complies with both requirements after minor adjustments. Shielding from interference is critical to the quality of your data transmission. Count on our design engineering and manufacturing expertise to deliver maximum shielding cost-competitively.

	CM	General	Limited Use	CSA Designations Only	
		CMG	CMX	CMX-Outdoor-CM	CMX-Outdoor-CMG
FEATURES					
Signal	✓	✓	✓	✓	✓
Control	✓	✓	✓	✓	✓
Instrumentation	✓	✓	✓	✓	✓
ATTRIBUTES					
Low-Temperature Rating	≤-20°C	≤-20°C	≤-20°C	≤-20°C	≤-20°C
High-Temperature Rating	105°C	105°C	105°C	105°C	105°C
Cold Bend	✓	✓	✓	✓	✓
Cold Impact	-	-	✓	✓	✓
Flame Resistant	FT4/IEEE 1202, UL1685 Vertical-Tray	FT4/IEEE 1202	VW-1	UL 1685 Vertical-Tray	FT4/IEEE 1202
Wet Location Use	★	★	★	★	★
Oil Resistant	★	★	★	★	★
Chemical Resistant	✓	✓	✓	✓	✓
Sunlight/UV Resistant	✓	✓	✓	✓	✓
FLEXIBILITY					
Torsional Flex	★	★	★	★	★
Rolling Flex	★	★	★	★	★
Variable Flex	★	★	★	★	★
Bend Flex	★	★	★	★	★
Continuous Flex	★	★	★	★	★
STANDARDS, AGENCY AND ENVIRONMENTAL COMPLIANCE					
UL	✓	✓	✓	✓	-
ANSI	✓	✓	✓	✓	-
CSA	✓	✓	✓	✓	✓
CE	✓	✓	✓	✓	✓
cUL	✓	✓	✓	✓	✓
NEC®	Article 800	Article 800	Article 800	Article 800	Article 800
NFPA 70	✓	✓	✓	✓	✓
RoHS2	✓	✓	✓	✓	✓
REACH	★	★	★	★	★

STANDARDS, AGENCY AND ENVIRONMENTAL COMPLIANCE:



KEY:
 - Not Applicable
 ✓ Featured
 ★ Cost Competitive Custom Options Available